

# THE OUTCROP.

Devoted to the Mining and Development of the Windermere and Golden Divisions of the District of North East Kootenay.

Book VI., Chapter 51.

Wilmer, B. O., Thursday, May 17, 1906.

\$2.00 Per Year.

## BACK FROM THE NORTH

### Father Cocolo is Alive and Tells of His Travels

Father Cocolo, the missionary priest, who is well-known throughout the valley and all Kootenay, has returned to Cranbrook, and the Herald quotes him as follows:

"From the Coast to Cranbrook the many friends I met on my way to the old stamping ground confirmed my satisfaction in seeing me alive and well as ever. I do not understand what gave origin to the rumor that I was lost in the mountains, or had fell under the tomahawk of the savages of the north if it is not, that having left my headquarters on Stuart's lake early in February, with dog teams and snowshoes, and as not yet gone back to them, having made my way to the Pacific. Let me tell you that the Indians of the north are not so bad as they are pictured by some tourists. On the contrary I find them very grateful for the little good that I may have done to them bodily, by attending them in sickness or accidents as their physician, or intellectually as their adviser, and spiritually as their missionary."

"And what would I say of the few whites that I came across? They could not let me be in want of what they had at their disposal, especially the managers of the Hudson's Bay posts, scattered all through that country. They are gentlemen of the best kind. The district is at present invaded by the surrey of the Grand Trunk Pacific, coming both ways, that is from the coast by the Skeena river and the Fraser river by way of Fort George. At this last point they have a large number of pack animals and are hired all over to distribute more supplies along the Skeena and Stuart rivers. The probabilities are that the line will cross the Fraser river at Fort George and then follow the Skeena river to Fraser lake or the Stuart river as far as the mouth of Stuart lake, to pass to the south of the lake into the Bulkley valley where the rich copper mines and coal seams have attracted the attention of capital. When in Hamilton last month, Mr. Loring, was off for \$10,000 for some of his copper mines."

"The G. T. P. will also benefit the placer diggings of Jamieson and Munroe creeks, where about 100 miners, notwithstanding the high price of supplies and lack of transportation, are encouraged in their work by successful clearings."

"Able land is found, not only in the Pleasant and Bulkley valleys, but almost everywhere and there all over the country past of Hamilton. Many locations were made last summer by Americans, but much more of that will be done this season. Already two steamers have come up the Skeena with crews of miners and land seekers. It was generally admitted that last winter was an exceptionally mild one, the mercury not falling lower than 42 degrees, and that did not last more than two days, in the beginning of February."

"Just after that cold spell I left my headquarters on Stuart lake to company with six stalwart natives to visit camps along the shores of the lake, 30 miles in length, and after resting a while at the Portage, we slid over the 100 miles of Baine lake, then a perfect sheet of ice. Twelve days passed very quietly with the Indians who had come from Bear lake and other points to meet me, and the miners of Munroe, Jamieson and Duncan creeks, who were re-

their supplies at the Hudson's Bay fort, and making arrangements with the Indians for packing of same in dog teams. Through living telegraph the news had reached Hamilton, Rocky Deboule and Morietown in the Bulkley valley, that the Doctor Priest was in the vicinity, for there a distance of 90 or 100 miles is not considered much, and how to refuse to bring consolation to the afflicted, the difficulties of the trails, or the means of locomotion were not a solid excuse for the missionary. Men, dogs and toboggans were at my disposal. The manager of the Hudson Bay offered food for the priest, for my Indian companions, and for my dogs. So we left Baine for Hamilton, but what trails, what means of locomotion! Only those who have seen the trails and drove on the toboggan through them will know it."

"At Hamilton I found myself amongst my own, for many of the old timers of Kootenay are located there. After two weeks spent in the neighborhood I returned to Baine, where the little steamer came before the breaking up of the ice, when I received a telegram from our bishop calling me down to the Coast for the 3rd of May. Already the ice was changing color and consistency. The Indians advised me to return to Hamilton on snowshoes, but on reaching there my feet were in bad shape, so badly swollen that I could scarcely stand. Necessary rest we had to take. Turn the screw case that the little steamer Pleasant was on her way up. At last the steamer made appearance with 34 passengers and on her I went to Port Kesteven, where I was picked up by the Princess Beatrice and the last of April landed in Vancouver."

Father Cocolo will remain about 10 days and then return to the Coast and receive his instructions for further work. Until then he will not know whether he is to return to the north or not."

## Mine Leasing

The numerous successes scored by practical bona fide leasers in the Slokan is attracting attention on the outside, and is bound to result in a great extension of the system. Nearly all started in with small capital, says the Standard. The best success started in on a little or nothing. They were practical miners, understood the work and the country thoroughly, and today can back further effort with a capital that will make for a largely extended effort."

Leasing in a camp where the veins are small, but rich, has many advantages. Carloads of 20 or 22 tons seldom run less than \$1,000 to the car, often greatly in excess of this sum. Incidents have occurred frequently of leasers shipping from five to 35 carloads in a year. As to counter expenses, they are cut to the lowest figure. There are no fancy fills around a leasing proposition."

One thousand dollars capital with three practical miners, is a combination that will produce more ore and profit than a stock company with all the fancy fills of advertising, highly paid management and office expenses. The leaser could make the camp hum with prosperity, with capital that is thrown away in wasteful management."

Lead is the coming metal. All over the world the supply is short. The price is stiffening, and large building and constructive operations will keep the price up. Silver is bound to hold its value, and higher prices may be looked for. Spelter is in good demand, and is being put to new uses. To take advantage of this the practical man should get in early."

Tom Wallace, a resident of Port Steele, was drowned Sunday evening close to town while endeavoring to cross on a horseback at the mouth of the St. Mary's river. Mr. Wallace has a wife and many friends to mourn his loss."

## DISTRICT CROPPINGS

### And Other Items of Interest in a General Way

The Outcrop has just received a copy of the B. C. Mining Record published at Vancouver. It contains a write-up of North East Kootenay and also well-printed cuts of scenes in this valley. The article for the most part is copied from the Revelstoke Mail-Herald and while it will do much good it is to be regretted that a few errors have been made, which is to be expected by a paper so far from the mines as Revelstoke. Had the Record consulted its own files or the report of the Provincial Mineralogist these errors would have been corrected no doubt. The Record is one of the most influential mining journals in the province and the article will serve to attract considerable attention this way."

W. G. Goeppel, the Provincial Government auditor, visited the Wilmer and Windermere offices officially last week. While here Mr. Goeppel added another farm to his big land holdings in this district. This time he purchased Felix Larave's ranch, on the east side of the river and left Mr. Larave in charge to put a crop, also to fence the whole 380 acres, break-up the land and make other improvements. Mr. Goeppel has hunted for the season the farm he bought last year from Chas. Cartwright, and has also arranged to fence and otherwise improve his two ranches south of Fairmont."

E. C. M., who wrote the letter from Fort Steele appearing in our last issue, writes The Outcrop again as follows: "I think your paper does a lot of good to the valley and the cause of building and agitating for the K. C. R. I wrote you last week a letter re our situation here. Cranbrook may obtain a spur branch of the Kootenay Central main line, but it is absolutely absurd to imagine that a grade of over 500 feet in 12 miles can be surmounted with a preference of a line coming up the valley at a nominal grade for their sole benefit, outside of the detour incurred."

Mr. and Mrs. Brown and Miss Young of Fairmont spent Friday night in town cheering up their many friends. "Mr. Brown says his orchard at present presents a magnificent sight, many of the trees being in full bloom. He says they are a mass of flowers with here and there green leaves showing through. Speaking of fruit growing here, Brown said he had been very successful and never had a crop fail since his trees first bore fruit, which was nearly 14 years ago."

Moore, E. H. Small, A. Doyle, H. Bowness and F. E. Simpson are due to arrive from Cranbrook within the next day or two. They are all prominent business men of that city coming to spy out this great country. They are welcome, one and all, and will go home well satisfied with all we have to show them."

There was no service at St. George's church last Sunday morning. Rev. Mr. Smyth had the misfortune to break his harness on the road and had to return to Windermere on foot. Fortunately no injury was done to either horse or driver."

Miss McFarlane of Calgary arrived at Windermere on Saturday's steamer and intends remaining about three months. It will be remembered that her sister she visited Mrs. R. A. Knapton last summer a few weeks."

Next Thursday is the anniversary of the Good Queen's birthday."

Remember the dance—May 24.

It is said that in the Okanagan at least a million fruit trees have been set out this season.

The Outcrop has received a very interesting letter from South Africa that will appear in next issue.

Two more ranches have been staked along No. 3 creek and improvements will be started on them shortly.

If you want to lease your mine you must let it be known—advertise it. It will cost only \$1 for a month.

Arthur Tappan has been quite ill at his home south of Windermere with inflammation, but is improving under the care of Dr. Elliot.

A few carloads of ore will be shipped from the Paradise mine this season. The work of hauling it from the mine will be started shortly.

Dr. King, M. L. A., of Cranbrook, is expected to arrive at Windermere in a day or two and it is stated may invest in land thereabouts.

Down at the Coast the farmers are in urgent need of rain. The Kootenay Central Valley has had a fair supply of rain so far, and may it continue.

If you are not going to work that high grade mineral sloping of yours will not leave it to some miner that will? He might make a good stake for you this summer."

While we are waiting for the K. C. R. to be completed to make of our mines something for shippers it is most encouraging to see our ranchers preparing for the bright future ahead by putting their land in good shape."

The Rev. E. A. St. Geo. Smith, having accepted the incumbency of Trail, West Kootenay, will leave this district next month to take up his new duties. Another clergyman will shortly arrive to take charge of this mission."

By Saturday's steamer G. A. Starke received another consignment of fruit trees from Henry's Nursery at Vancouver. Mr. Starke already has the best orchard in Wilmer and continues to improve. He states he has found Henry's stock the best for planting here and in future will buy only from him."

Fruit growing is becoming more popular than ever throughout the Kootenay Central Valley and every man owning a strip of land is anxious to experiment in some way. This is as it should be, and while there may be a lot yet for our orchardists to learn the reward is as sure as it can be in a new country."

The thought that "no one cares and no one knows" brights many a bud of promise. Be it the young artist at the easel, the workman at his bench, the man behind the hoe, the miner in the mine, the boy at his mathematical problems or the little girl at the piano—give what praise you can."

Mr. Nels Hansen of Wawa has received a 20-horse-power Rambler automobile, which arrived last week, having made 80 miles without any difficulty the first day from point of shipment over dusty roads from Gatesville, and going from Fort Steele to Cranbrook and returning to Wawa. This is the first automobile seen in the valley and it is hoped Mr. Hansen will shortly take a run in this direction."

The future organizations of stock companies for mining investment, the new concerns should be organized on an amenable stock basis. A man who makes an investment honestly in a mining venture should be required to take up to the full value of the shares he purchases. This will have a tendency to eliminate speculation and will make the party investing more cautious in that it is invested in."

## STOCK QUOTATIONS

The following stock quotations are to be furnished The Outcrop regularly by Messrs. Beale & Elwell, the Cranbrook brokers:

Canadian Goldfields	.....	07
Canadian Consolidated	.....	\$10 00
Western Oil & Coal	.....	24
International Coal & Coke	.....	37
Sullivan Group Mining Co.	.....	03
Nicola Coal Mines, Ltd.	.....	05 1/2
Nicola Coal & Coke	.....	03
North Star	.....	08 1/2
Rambler Carbide	.....	38
Canadian Marconi	.....	3 50
Rocky Mountain Oil	.....	85
Sullivan Bonds	.....	70-0
Ginsby Consolidated	.....	13 25

Sale: The North Star, 3000; Sullivan, 8000; International Coal & Coke, 1500.

## Windermere Rifle Association

Following are the scores made at the Windermere Rifle range last week:

E. A. St. G. Smyth	.....	20	30	60
J. Tregent	.....	30	20	82
E. Clark	.....	30	28	78
	.....	25	22	9-56

## Wilmer Rifle Association

Following is the score made at the Wilmer Rifle range for the past week:

F. L. Snook	.....	30	60	60
A. Palmer	.....	32	31	23-86
G. Scoute	.....	29	31	22-82
C. Palmer	.....	28	29	23-80
A. R. Yates	.....	30	28	20-78
Capt. R. Elliott	.....	31	27	20-78
T. Alton	.....	27	27	7-6
J. Williamson	.....	30	22	19-73
W. Chamberlain	.....	24	20	16-60
C. Fitzsimmons	.....	22	16	10-48
E. Bell	.....	19	24	12-56
R. Lowrance	.....	24	22	20-66
C. Cartwright	.....	17	20	15-52
J. Morland	.....	15	17	14-44
J. McLeod	.....	22	18	6-64

## Hon. W. C. Wells Talks of Land

W. C. Wells, M. L. A., for this riding, arrived on the Parnassus Saturday and has since visited every point in this vicinity to greet his numerous friends. Mr. Wells says that for the present he has nothing to say for publication either political or otherwise. He was glad to meet his friends and learn their ideas of what he might do towards promoting the best interests of the valley. Mr. Wells did not care to express himself on the present Kootenay Central situation, but he thought The Outcrop had made it as clear as could be under the circumstances, and it would appear that the intention was to continue construction, yet he was anxious to look further into the matter. Speaking of the valley generally he said: "I honestly believe that by the time the railway is built every foot of land from Cranbrook to Golden will be taken up and put into good use, and then the mines will be working and this will prove a wonderful country. I have been out among my friends a good deal since my arrival and I must say I am much more favorably impressed with this than a few agricultural country than ever. I should like to see all my friends get hold of some good land now, so that they would be sure of a reward for their long and patient wait for better transportation and the prosperity that our resources warrant."

The Toronto Globe says that a fierce boom is now on at Cobalt, that every one there has the mining fever in its worst form, and that every one has the chance of being published or unpublished by others who have everything to gain and nothing to lose; that the local paper is full of mining in its editorials, full of dirt in its ads, has high grade ore in its pocket and has staked its claim to independence in politics, stating out with 500 free copies."

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## INSPECTOR OF FRUIT HERE

### R. M. Palmer Most Favorably Impressed

R. M. Palmer, Superintendent of Horticulture and Secretary of the Bureau of Provincial Information, arrived on the Parnassus Saturday from Victoria to make an official inspection of the fruit trees in this district and will continue his work here until next Sunday. Mr. Palmer has done a great amount of good work in other sections of the province by the publication of his reports in the Official Bulletin and it is to be expected that his report on this valley will result in much good. The Outcrop has had the pleasure of several brief talks with him and is promised an interview with him after he has completed his inspection, but from what has been learned of him it is gathered that he is most favorably impressed with this as a fruit country, both as regards to soil and climatic conditions. Mr. Palmer states he will send Mr. Cunningham here to see the results of his labors in inspecting the nursery stock that has been planted here, all of which has passed his rigid examination. Speaking of nursery stock Mr. Palmer said he thought that if some man, who thoroughly understood the work, would start a nursery here it would be much better for the country than to have a government experimental farm. The reasons he gave for this was that a nursery would raise only a few of the varieties best suited to the local conditions and would supply the orchardists with them, whereas experimental farms would try many varieties. Mr. Palmer said that nurseries in the province had an advantage over outside nurseries as their stock was examined at the nurseries and they could ship direct to customers, while stock from other provinces and the States had to be examined after arriving in the province. He said that thousands of trees coming into the province had been destroyed on account of disease, but when any disease was found in a nursery in the province it was quarantined until the disease was stamped out. Some people complained bitterly because their trees were destroyed en route and could not see that the authorities were doing them a favor, but the good work went right along despite these complaints. It was impossible to answer all the complaints and explain why each tree was destroyed and he hoped in time the orchardists would realize that the authorities were working for the best interests of the province."

Increased capacity and output in the program of a number of the large copper refining concerns of the country for the current year, and some of them will double their present production. The United States Selling Company's plant at Harrison, N. J., which is now yielding about 12,000,000 pounds of copper monthly is enlarging to a capacity for 25,000,000 pounds per month, and expects to have the additions completed by Sept. 1. The American Smelting and Refining Company's works at Perth Amboy, N. J., has increased its capacity from 9,000,000 pounds of copper per month to 12,000,000. The Nichols Chemical Company now has a capacity for 24,000,000 pounds per month. Before the close of the year the various plants throughout the country will have an aggregate capacity for about 75,000,000 pounds of copper monthly.—New York Mining Topics.

Try The Outcrop for Job Printing.

If you have any news send it to The Outcrop, and it will be gladly received.

**THE OUTCROP.**

Published Every Thursday in the heart of a Wonderfully Rich Mineral and Agricultural District.

Subscription, \$2.00 a Year; Foreign countries, \$2.50.

Exchange must be added on checks.

Advertising Rates: Display ads, \$2 per column inch per month. Legal ads, 10 cents per square line for first insertion and 5 cents each additional. Reading notices 15 cents per line each issue. Delinquent Co-owner notice \$10; Crown grant mineral claim notice, \$7.50; Timber Limit notice, \$5.

W. P. BYRNE,

Publisher and Proprietor.

WILMER, B.C., THURSDAY, MAY 17, 1906.

To test explosives used in mining a cast-lead cylinder of special design is used. It is eight inches in diameter by eight inches in length, and has a hole bored along its axis four-fifths of an inch in diameter and four and two-fifths inches long. A weighed quantity of powder, say 20 grams, is placed in the cylinder, a standard detonator and fuse are inserted and the whole lightly tamped with dry sand and fired. The enlargement of the hole caused by the discharge is an index of the strength of the explosive.

Will Clark, a prospector of Brown's Valley, Yuba County, Cal., claims to run profitably a quartz mill which he constructed by replacing the bottom of a large beer barrel with a stronger bottom of metal. The stamp, nearly large enough to cover this metal bottom, is operated by a water wheel installed in a water course from which a pipe carries water into the barrel to wash the dust out upon a concentrating table. The alleged capacity of Mr. Clark's mill is half a ton of quartz per day. He carries the quartz to his mill on a wheelbarrow.

The Outcrop has an arrangement almost completed whereby we expect in a few weeks to supply our readers with twice the amount of reading matter each week they are now getting and to improve this paper in many ways. In order to do this, however, we must ask all those in arrears on their subscriptions to help us by an early settlement of their accounts. If we can carry out the arrangements referred to it will also allow the fellow, who for six years has been filling the positions of editor, reporter, compositor, pressman, financier, etc., to get out around to see more of the richest valley, in the richest province, in the richest country on earth, and to print more about it.

Must mean the Kootenay Central Valley: "Few regions could surpass the Canadian Rockies for the advantages of their camping grounds. Apart from the unvarying beauty of each spot, the three desiderata of an ideal camp are almost always abundantly in evidence. Fuel and water never fail, wherever you may wander, and pasture is very rarely lacking, though, fortunately, the Indian cayuse is not remarkably particular about his daily menu. Sometimes the day's journey may have to be extended or curtailed beyond the regulation distance, but the rarity of these occasions brings them into prominence. The addition of invariably excellent shelter under the lee of the lofty, close-set pines and balsams completes the tale of camping advantages and leaves nothing that the most exacting traveller could well demand," says a writer in the Heart of the Canadian Rockies.

The Nelson Daily News recently passed its fourth anniversary and since has been discussing the question: Is a daily paper wanted in Nelson? The News claims to have "a steadily growing circulation, indicating in the surest manner possible that a live daily newspaper is wanted and that the efforts of the Daily News to fill this want are appreciated." Then it goes on to say: "But circulation alone will not support a daily newspaper and without adequate advertising patronage its continued publication can only result in heavier loss to the publisher." The News gives the best news services of any daily newspaper in B. C. for busy people. It is the busy man's choice, for it gives the facts and leaves out the "waddling" that its big Coast contemporaries weary their readers with. It is essential to the Kootenays for it supplies the news of every camp in a more thorough manner than any other paper.

For the News to return to a weekly would be a serious injury to Kootenay and a great set-back to Nelson. Here is another quotation from the News: "To continue the publication daily of a newspaper that is a credit to Nelson and a splendid advertisement for the city, there must be some reciprocity; those who stand to benefit by the accomplishment of the aims of 20,000 clubs, and similar institutions, must be prepared to do their part, not upon any charitable basis—paid-for or bonused newspapers never serve any useful purpose—but as a straight business proposition, value for value."

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Situated at the head of the great Columbia River, and at the foot of the  
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Camps and all the Mines are reached from it. All Roads and Trails radiate from  
Athalmer.

There is no doubt about the railway passing right through  
Athalmer as every survey has made that point clear and  
switch yards have also been surveyed here. The purchase  
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**ROBERT ELLIOT, M.D.,**

PHYSICIAN AND  
SURGEON.  
WILMER,  
East Kootenay, British Columbia

## TIMBER LICENSES.

**NOTICE.**  
Notice is hereby given that 30 days after date I intend to apply to the Land Commissioner at Lands and Works for a special license to cut and carry away timber from the following described lands in the North East Kootenay District:  
1. Commencing at a post planted about 20 chains south of Howe's creek, one-half mile below the north-west corner of the 20 chains, thence north 20 chains, thence east 20 chains, thence north 20 chains to place of commencement.  
Dated March 10, 1906.  
R. S. GALLUP.

**NOTICE.**  
Notice is hereby given that 30 days after date I intend to apply to the Land Commissioner at Lands and Works for a special license to cut and carry away timber from the following described lands in the North East Kootenay District:  
1. Commencing at a post planted about 10 chains below the north-west corner of the 20 chains, thence north 20 chains, thence east 20 chains, thence north 20 chains to place of commencement.  
Dated March 10th, 1906.  
R. S. GALLUP.

## LAND NOTICES.

**NOTICE.**  
Notice is hereby given that 30 days after date I intend to apply to the Land Commissioner at Lands and Works for a special license to cut and carry away timber from the following described lands in the North East Kootenay District:  
1. Commencing at a post on the North West corner of H. W. Harrison's purchase, lot 132, thence north 20 chains, thence east 20 chains, thence north 20 chains, thence east 20 chains to place of commencement.  
2. Commencing at a post on the North West corner of H. W. Harrison's purchase, lot 132, thence north 20 chains, thence east 20 chains, thence north 20 chains, thence east 20 chains to place of commencement.  
Dated April 11th, 1906.  
M. S. JONES.

**LAND NOTICE.**  
Notice is hereby given that 30 days from the date hereof are allowed to apply to the Land Commissioner at Lands and Works for a special license to purchase about the area of land in the North East Kootenay District:  
1. Commencing at a post on the North West corner of H. W. Harrison's purchase, lot 132, thence north 20 chains, thence east 20 chains, thence north 20 chains, thence east 20 chains to place of commencement.  
2. Commencing at a post on the North West corner of H. W. Harrison's purchase, lot 132, thence north 20 chains, thence east 20 chains, thence north 20 chains, thence east 20 chains to place of commencement.  
Dated at Wilmer, B.C., March 10th, 1906.  
ALBERT E. ROBERTS.  
J. DUNN & SONS, Agents.

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*Estimated.	

Wedding invitations and announce-  
ments promptly executed in the latest  
style in The Outcrop Job Department.

## M. J. HENRY'S

Nurseries, Green and  
Seed Houses  
Vancouver, - - B.C.

Headquarters for PACIFIC COAST  
GROWN Garden, Field and Flower  
seeds. Now from now in stock ready  
for distribution. Ask your merchant  
for them in sealed packets. If he does  
not handle them we will supply to your  
nearest post office FREE by parcel.  
Our selection of good varieties for \$1.00  
to introduce them.

Large stock of HOME-GROWN Fruit  
and Ornamental Trees now matured  
for the spring trade.  
No expense, loss or delay of foreign  
importation or inspection.

Let me price your list before placing  
your order.

Greenhouse Plants,  
Floral Work,  
Fruit Packages,  
Fertilizers, etc.

Catalogue Free. White Labor.

**M. J. HENRY,**  
3010 WESTMINSTER ROAD,  
VANCOUVER, B.C.

## Union Hotel,

Wilmer, B.C.

This pioneer hotel has recently  
been painted and renovated into  
an up-to-date hostelry. Minors,  
tourists and all classes of this  
world's people can always get a  
square meal and an easy bed  
within the portals of my doors.  
The bar contains many kinds of  
native liquors, ranging from  
gentle old rye to the tipple that  
foams in the glass. If you are  
dry, hungry, weary or sad when  
you reach Wilmer, lift the latch  
and drop in.

**Wm. CHAMBERLAIN,**  
Proprietor.

**PATENTS**  
TRADE MARKS  
DESIGNS  
Scientific American.  
A household word for the world.  
MUNN & CO., 36 NASSAU ST. N.Y.

## GETTING IN THE WALNUTS.

An Industry That Chooses California  
Country Schools.

The first English walnut orchard in  
California was planted with seed from  
the Los Angeles mission gardens, where  
the padres had started a few trees with  
nuts brought with them from Spain.  
The undertaking was a success from  
the first, and the acreage of walnuts  
has steadily increased. The walnut  
tree's early age of bearing, its long life  
and the steady demand for its product  
tend to make the enterprise decidedly  
popular.

The walnut tree begins to bear when  
six or seven years old, and nothing is  
known definitely of its age limit of  
bearing. Fabulous stories are told of  
trees in Spain one or two centuries old  
bearing enormous crops. The oldest  
trees in California are still bearing, but  
deductions from the short history al-  
ready made show that the tree is in its  
prime from its twenty-fifth to its thirtieth  
year. Fifteen hundred pounds of  
nuts to the acre is a good average yield,  
making seventy-five pounds the average  
weight from one tree.

The harvest time begins about the  
middle of September and lasts nearly  
six weeks. The nuts begin to fall with  
the leaves, and the perfect cultivation  
under the trees leaves no chance for  
them to lose themselves among clouds  
or weeds. The brown dead leaves  
alone hide the nuts. Under normal  
conditions they drop free from the outer  
husk, or hull, through its irregular  
bursting, and getting the nuts picked  
up is a simple matter. Sometimes the  
trees are well irrigated just before the  
vest time to insure the clean dropping  
of the nuts.

Boys and girls, men and women, Ja-  
panese and Chinese, are all pressed into  
service, and on hands and knees the  
great orchards are gone over, not once,  
but several times, on account of the ir-  
regular ripening of the nuts. The trees  
are occasionally shaken during the sea-  
son to loosen the nuts, and before the  
final gathering they are "poled" to start  
the very early ones. This is done by  
long, coarse bamboo poles, whose light  
weight makes them easily handled.  
In certain rural districts the public  
schools close regularly for a "walnut  
vacation." The help of the children is  
needed, and the children are nothing  
loose to repulse their diminished  
peers. Pails, cans and gunnysacks are  
scattered among the pickers, and when  
the bags are full they are carried to  
the drying grounds, where they are  
spread out on straw to dry.—Review  
of Reviews.

## THE EVERGREENS.

White Pine.—Five needles in a bun-  
dle; scales of cone thickened at the top.  
Scotch Pine.—Two bluish green, short  
needles in a bundle.  
Fir.—Erect cone; flat, spreading nee-  
dles scattered singly.

Austrian Pine.—Two long, dark green  
needles in a bundle.

Norway Spruce.—Large hanging  
cone; scattered needles point all ways.

Hemlock.—Small hanging cones; flat  
spray.

Larch.—Many needles in a cluster;  
fall off each year; erect cone.

Red Cedar.—Bluish berries; sharp  
prickly spray.

Arbor Vitae.—Flat branches; cones  
few scaled, and only two seeds under  
each.

White Cedar.—Cones roundish, with  
four to eight seeds under each.  
Pitch Pine.—Dark stiff needles ar-  
ranged in threes.

## Discontent With Work.

That there is much discontent with  
work among the so-called middle  
classes in America is due in large part  
to the pampering of children, to the  
satisfying of their natural and artificial  
wants and to the sentimental idea that  
"their day of toil will come soon  
enough." In general, work is not a  
curse, but a blessing—a positive means  
of grace. One can hardly begin too  
early to impress upon children the im-  
portance of self help by tasks appropriate  
to their age and forces and to beget in  
them scorn of idleness and of depend-  
ence on others. To do this is to make  
them happy through the self respect  
that comes with the realization of power  
and thus to approximate Tennyson's  
goal of man, "Self-reverence, self-  
knowledge, self-control."—Century.

## Be It Now.

The following sentiment has been  
variously attributed to Stephen Grei-  
let, Sir Rowland Hill, Edward Cour-  
tney and the Earl of Devon, and is  
said to have been inscribed upon the  
tombstone of the latter: "I expect to  
pass through this world but once. If,  
therefore, there is any kindness I can  
show or any good thing I can do to any  
fellow being, let me do it now. Let me  
not defer it nor neglect it, for I shall  
not pass this way again."

## Premature Patience.

Wealthy American Father-in-law—  
Look here, count! I'm getting tired of  
paying your debts. Count Baylon de  
Bakkovienk—So soon? Sure, you had  
not paid me half of my debts yet!

"What makes you think they are rich  
Americans?"  
"Because they know so much more  
about other countries than their own."

Not in His Line.  
Employer—You don't seem to be able  
to do anything. New Clerk—Well, I at-  
tempted to do a political job and I struck  
this one.

There have undoubtedly been bad  
poor men, but inasmuch as they were  
bad they were not great.

## Kootenay Central

The ruling below can scarcely be called  
a map, still it will give some idea of  
the situation of this country in connection  
with the main line of the C. P. R. and  
the C. N. P. R. which the Kootenay  
Central Railway will connect.

## MAIN LINE OF C.P.R.

Golden  
Carleton Place  
Wapta  
Spillimachee  
Galen  
Brisco  
Stinchell  
Wilmer  
Athol  
Canterbury  
Fairmont  
Thunder Hill  
Sleep Creek  
Fort Steele  
Elko  
Cranbrook

Where the Kootenay Central Railway is Now Building To

Thunder Hill

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## Job Printing.

The Job Department of the The Outcrop is fully  
equipped to turn out the best quality of Stationery for  
any kind of business. Special attention paid to work  
for mines. Stock, the best; quality, the highest grade.

## The Outcrop.

## MAIN LINE OF C.P.R.

Picture Post Cards!  
Souvenir Book  
Views From  
! "Ocean to Ocean" !  
A Great Variety.  
A. R. YATES, Wilmer

## Canadian Pacific Railway Co.

## Land Department for British Columbia

The Canadian Pacific Railway Company owns large  
areas of choice Agricultural Lands in the Kootenay and  
Boundary Districts of British Columbia, which are offered  
for sale at from \$1.00 to \$5.00 per acre, on easy terms of  
payment.

Timber tracts can also be obtained on reasonable  
conditions.

For maps and further particulars apply  
to the following local land agents:—

V. HYDE BAKER, Cranbrook, H. & M. BIRD, Nelson  
I. H. WILLSON, Wilmer, E. MALLANDINE, Jr., Creston  
W. M. FROST, Gateway, Mon. J. A. McALLUM, Grand Forks,  
R. R. BRUCE, Wilmer.  
or to J. S. DENNIS, B.C. Land Commissioner, C.P.R. Co., Calgary, Alberta.

## Notice.

Parties cutting timber or wood on the lands of this  
Company without authority will be prosecuted.

## THE OUTCROP IS THE

Only Paper printed in the Rich Wilmermere Mining Division.  
Others and Most Reliable Newspaper in North-East Kootenay.  
Now while it is News given without fear or favor for \$2.00 a Year.  
A High Grade Clute of Job Printing is uncovered and is worked for the  
benefit of Humanity and the Editor.



**P. T. Co.,**  
**WILMER, - - - B. C.**  
 Agents for  
**MCCORMICK'S**  
 Harvesters and Binders  
 Reapers, Mowers,  
 Hay Rakes.  
**DEERE'S**  
 Plows, Harrows and Cultivators.  
 Hoosier Low Down Press Seed Drills.  
 Superior Disc Harrows. Buggies.  
**The Dain Baling Press.**

If you Want a Bargain in a  
 Large COOK RANGE  
 give us a call.

**A COMPLETE STOCK OF**  
**General**  
**Merchandise**

**Groceries and Provisions.**

**DRY GOODS:**

Flannels, Flannelets, Prints,  
 Shirtings, Halifax Tweeds,  
 Fingering Yarns,  
 Ladies' and Children's Underwear,  
 Etc., Etc.

**Everything in**  
**Gents'**  
**Furnishings:**

Suits, Underwear,  
 Hats and Caps,  
 Ties, Etc., Etc.  
 Mitts and Gloves, heavy and light, all  
 kinds and sizes.

**Dairy and Creamery Butter,**  
**in 14 and 18 lb. Boxes.**

**Bran, Wheat and Oats.**

**The**  
**Peterborough**  
**Trading Company..**

**Cranbrook's Big Mail Order**  
**House**

**Fink**  
**Mercantile**  
**Co., Ltd.,**  
**Cranbrook, - - - B. C.**

Send your Mail Orders to us.  
 We do a large outside business and know how to handle it.  
 Write us for prices.  
 We are always glad to hear from you.

**S. S. PTARMIGAN**

Leaves Golden every Friday Morning at 4 o'clock,  
 arriving at Wilmer, Athalmer and Windermere the same  
 evening.

Freight and passengers conveyed to any point along  
 the route.

For further particulars apply to

**UPPER COLUMBIA**  
**TRANSPORTATION CO.**  
**F. P. ARMSTRONG, Manager, Golden, B. C.**

**Croppings**

G. J. Larrabee has taken up a ranch  
 on No. 3 creek and will start to fence  
 and clear it at once.

J. E. Griffith and wife arrived from  
 Golden on the Ptarmigan. Mrs. Griffith  
 is visiting at Elmdale.

R. R. Bruce is having an orchard set  
 on the ranch. Mr. Hammond purchased  
 last summer near Windermere.

The Wilmer Ride Association will  
 give another of their popular dances in  
 the Athalmer Hall next Thursday even-  
 ing—May 24th.

Capt. H. T. Mann has a few hundred  
 pounds of seed potatoes to sell. These  
 potatoes are from Cincinnati and are a  
 new variety to this valley.

Lawrence Miller left on Sunday's  
 steamer en route to his home in Nova  
 Scotia, where he will spend some months  
 before returning west again.

It is stated a syndicate of Cranbrook  
 business men are figuring on buying  
 several fruit ranches near Windermere.  
 They are the class of men most needed  
 in this district.

"Let us spray" is the watchword in  
 parts of Oregon where the San Jose scale  
 is busy. "Let us watch" must be the motto  
 in British Columbia.—Vancouver  
 World.

Capt. Thorald was down to Athalmer  
 on Sunday from his Dutch creek ranch.  
 The Captain is completing a new house  
 at his ranch and already has about 30  
 acres of land under cultivation.

"Old Man" Simpson of the Cranbrook  
 Herald is coming up the valley to see  
 the country he has been boosting for  
 many years. He will not be disappoint-  
 ed in the least and is sure to boost  
 more than ever in future. The late-  
 arriving on the door of The Outcrop Palace  
 will be out all the time he is in town  
 and he will be welcomed.

Ample evidence exists in the United  
 States that the duties on lead and its  
 products are on the high road to re-  
 vision and reduction. No more forceful  
 arraignment of a trust and its methods  
 was ever presented, than the speech of  
 Congressman Perkins of Rochester, N.  
 Y. He showed conclusively that the  
 American Smelting and Refining com-  
 pany had taken sections 181 and 182 of  
 the Dingley Act, capitalized them to the  
 extent of one hundred million dol-  
 lars, sold the securities in the United  
 States, and sit quietly by drawing the  
 profits. It is a remarkable game in high  
 finance.—Ex.

**BEALE &**  
**ELWELL,**  
 Real Estate,  
 Insurance and  
 General Agents.  
**CRANBROOK,**  
**B. C.**

Are in receipt of Enquiries  
 for Farms every day, and it  
 will pay you to

**LIST**  
**YOUR**  
**FARMS**  
 with them **FOR SALE.**

**Glenyon**

**The Gray**  
**Perecheron Stallion**

Will stand at B. Morigeau's ranch, near  
 Athalmer, by the Season only at \$10.

This beautiful horse is only 8 years old  
 and weighs 1,500 pounds.

Apply to the owner  
**B. Morigeau,**  
 Athalmer: - - - B. C.

**LIQUOR LICENSE ACT**  
**1900**

At a regular meeting of the Board of License  
 Commissioners for the Windermere License  
 District of North East Kootenay, to be held in  
 the Government Building, Wilmer, B. C., at  
 two o'clock in the afternoon of Friday, the  
 15th day of June, 1906, the following ap-  
 plications will be considered, viz:

James A. Roddard, Retail Liquor License,  
 Hotel Windermere, Windermere.  
 George A. Hark, Retail Liquor License,  
 Hotel Delphic, Wilmer.  
 Wm. Chamberlain, Retail Liquor License,  
 Union Hotel, Wilmer.  
 Charles Chamberlain, Retail Liquor License,  
 Athalmer Hotel, Athalmer.

COLIN CAMERON,  
 Chief License Inspector.  
 Windermere, B. C., May 16th, 1906.

**LAND NOTICE**  
 Notice is hereby given that 60 days after date  
 of this notice to-wit: on the 15th day of June  
 1906, the Government of Canada will open to  
 purchase 20 acres of land situated in the North  
 East Kootenay District, commencing at a point  
 on the north line of lot 24, in Twp. 14 N., R. 10 E.,  
 S. 10 N., thereon 20 chains west, thence 20 chains  
 north, thence 20 chains east, and thence 20  
 chains south to point of commencement.  
 Vermillion Creek, B. C., May 4, 1906.  
 BRYAN ARBUTHNOT.

**The**  
**Wilmer**  
**Mercantile**  
**Company**

**Hello There I**

**Sugar!**

**Take Warning!**

One man nearly died the other  
 day! He said:

"The Wilmer Mercantile Co. keeps everything that is  
 good to eat, and their groceries are so nice that I simply  
 couldn't stop eating."

If you want the world to think you are somebody,  
 wear one of our Panama hats, and get measured for a suit  
 made up in the famous

**BROADWAY BRAND!**  
 Perfect Fit Guaranteed.  
 We have the very latest in Summer Hats and Caps, for  
 Men, Women and Children.

**FRESH EGGS! FRESH EGGS! FRESH EGGS!**  
 Oranges! Dates! Figs! Nuts! Etc.,  
**Everything in Hardware.**

Fancy Riding Goods, Saddles, Spurs, Martingales, Whips,  
 Call and see us, and don't  
 forget to bring your money!

**The W. M. Co.,**  
**JOHN McLEOD, - - - Manager.**

**THE OUTCROP IS THE**  
 Only Paper printed in the Rich Windermere Mining Division.  
 Oldest and Most Reliable Newspaper in North East Kootenay.  
 News while it is News given without fear or favor for \$2.00 a Year.  
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 benefit of Humanity and the Editor.

**LAKE & CO.**

**Just Arrived!**

**A Nice Fresh Stock of**

**Groceries**  
 and  
**Provisions.**

**Call in and See this Stock**  
**for yourself.**

**LAKE & CO.,**  
**General Merchants,**  
**ATHALMER, B. C.**